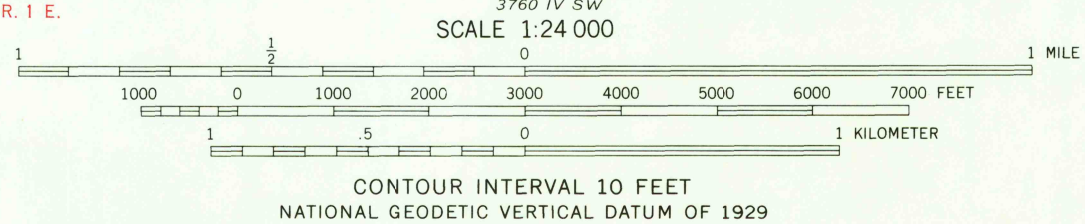
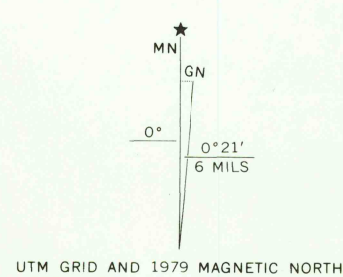


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

VALEENE QUADRANGLE
INDIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Maped, edited, and published by the Geological Survey
Revised in cooperation with Indiana Department of Natural Resources
Control by USGS, NOS/NOAA, and Indiana Flood Control and Water Resources Commission
Topography by photogrammetric methods from aerial photographs taken 1949. Field checked 1950. Revised from aerial photographs taken 1975. Field checked 1976. Map edited 1979
Polyconic projection, 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 3 meters south and 1 meter west as shown by dashed corner ticks 10,000-foot grid ticks based on Indiana coordinate system, west zone 1000-meter Universal Transverse Mercator grid, zone 16
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked
Patoka Lake subject to controlled inundation to 548 feet
There may be private inholdings within the boundaries of the National or State reservations shown on this map



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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AND INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION	
Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

USGS
HISTORICAL FILE
NATIONAL MAPPING DIVISION

VALEENE, IND.
N3822.5-W8622.5/7.5
1979
DMA 3760 IV NW-SERIES W851

AUG 13 1981
3/100